



UNITED STATE DEPARTMENT OF COMMERCE

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Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
09/527,767	03/17/00	KREISS	**************************************	W	LEA _, 33 072
			<i>,</i>	EXAMINER	
JEFFREY M GREENMAN		HM12/0928	,	GABEL,G	
BAYER CORPO	RATION			ART UNIT	PAPER NUMBER
400 MORGAN I WEST HAVEN I				1641	5
				DATE MAILED:	09/28/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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		Application No.	Applicant(s)	
Office Action Summary		09/527,767	KREISS ET AL.	
		Examiner	Art Unit	
		Gailene R. Gabel	1641	
Period for	- The MAILING DATE of this communication ap r Reply	pears on the cover sheet w	ith the correspondence address	
THE M - Extens after S - If the p - If NO p - Failure - Any re	PRIENT STATUTORY PERIOD FOR REPLANCE OF THIS COMMUNICATION. Sions of time may be available under the provisions of 37 CFR 1. IX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a report of or reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statution ply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a bly within the statutory minimum of thi will apply and will expire SIX (6) MO e. cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. & 133).	
1)⊠	Responsive to communication(s) filed on 17	<u>March 2000</u> .		
2a) <u></u> □	This action is FINAL . 2b)⊠ T	his action is non-final.		
3)□	Since this application is in condition for allow closed in accordance with the practice under			
Disposition	on of Claims			
4) 🛛 (Claim(s) 1-26 is/are pending in the application	n.		
4	a) Of the above claim(s) is/are withdra	wn from consideration.		
5) 🗌 (Claim(s) is/are allowed.			
6)□ (Claim(s) is/are rejected.			
7) 🗌 (Claim(s) is/are objected to.			
8) 🛛 (Claim(s) <u>1-26</u> are subject to restriction and/or	election requirement.		
Application	n Papers			
9)□ ⊤	he specification is objected to by the Examin	er.		
10)∏ T	he drawing(s) filed on is/are: a)□ acce	epted or b) objected to by	he Examiner.	
—	Applicant may not request that any objection to the		• •	
11)∐ T	ne proposed drawing correction filed on		lisapproved by the Examiner.	
40\□ **	If approved, corrected drawings are required in re	• •		
	ne oath or declaration is objected to by the Ex	kaminer.		
	nder 35 U.S.C. §§ 119 and 120			
	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
,	All b) Some * c) None of:			
	. Certified copies of the priority documen			
	Certified copies of the priority documen		··	
	 Copies of the certified copies of the price application from the International Bute the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	•	
	knowledgment is made of a claim for domest	•		
	☐ The translation of the foreign language pre- knowledgment is made of a claim for domes	• •		
Attachment(:				
2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tition Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152) .	
3.00.1				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-11 and 25-26, drawn to an apparatus having a specialized sensor layer, classified in class 422, subclass 68.1, for example.
 - II. Claims 12-24, drawn to method for detecting biological effects of substances, classified in class 436, subclass 169, for example.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, biological effect of substances can be measured using automated chemical analyzers.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper. Furthermore, because the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper. Literature search for each method and apparatus is distinct since the structural requirements of each invention are different. While searches would be expected to overlap, there is no reason to expect the searches to be coextensive.

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2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gailene R. Gabel whose telephone number is (703) 305-0807. The examiner can normally be reached on Monday to Thursday, 6:30 AM - 4:00 PM and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on (703) 308-3399. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4242 for regular communications and (703) 308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

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Gailene R. Gabel September 25, 2001

> LONG V. LE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

09/27/01